

RECLAMATION

Managing Water in the West

Upper Snake Flow Augmentation 2007



U.S. Department of the Interior
Bureau of Reclamation

Upper Snake Flow Augmentation 2007

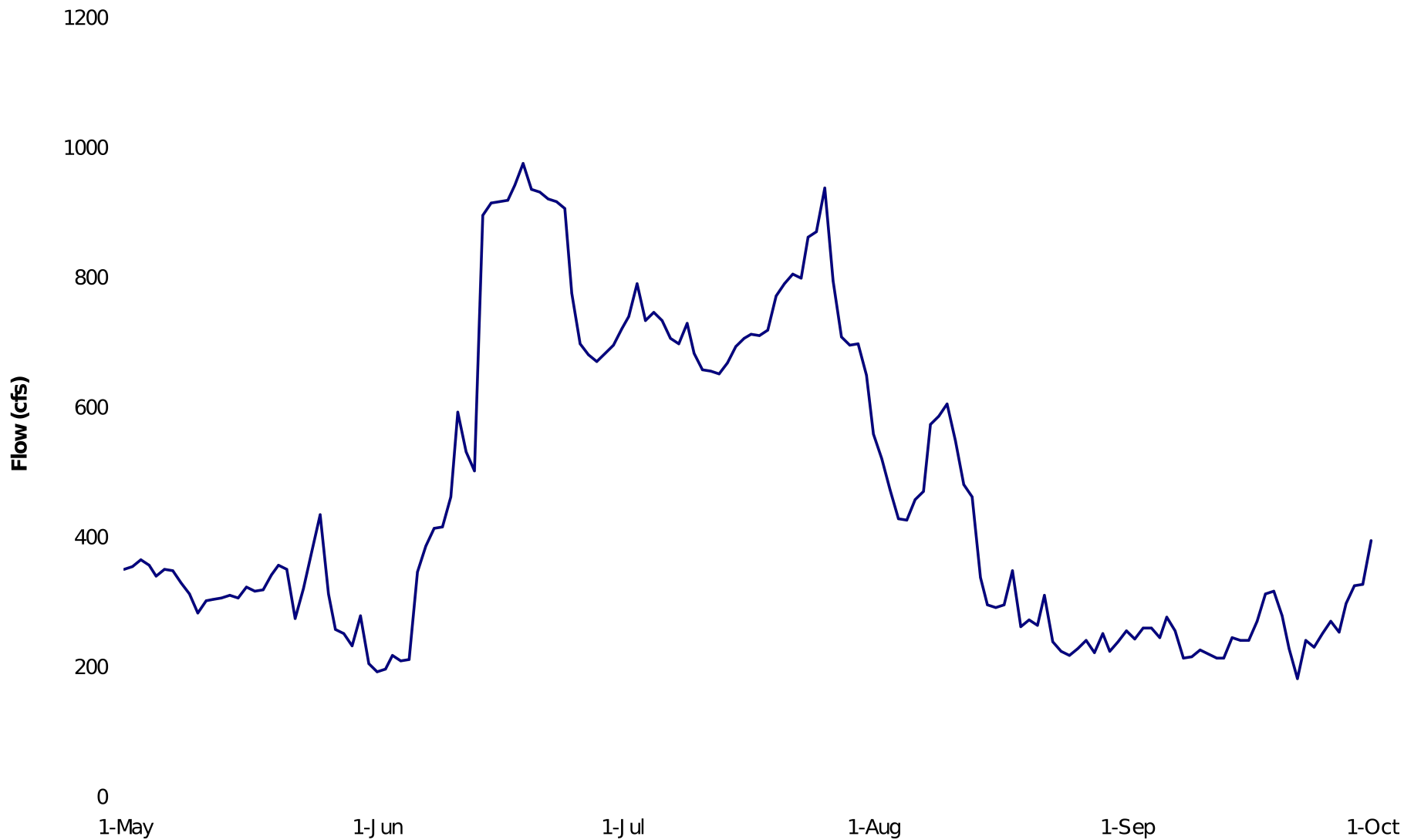
- Upper Snake above Milner – 149,649 acre-feet
- Payette – 141,000 acre-feet
- Boise – 60,127 acre-feet
- Natural Flows – 77,649 acre-feet
- Total – 428,425 acre-feet

Targeted Volume was 427,000 acre-feet, actual volume (428,425 acre-feet) calculated after corrections were made to automated stream gaging information after the migration season.

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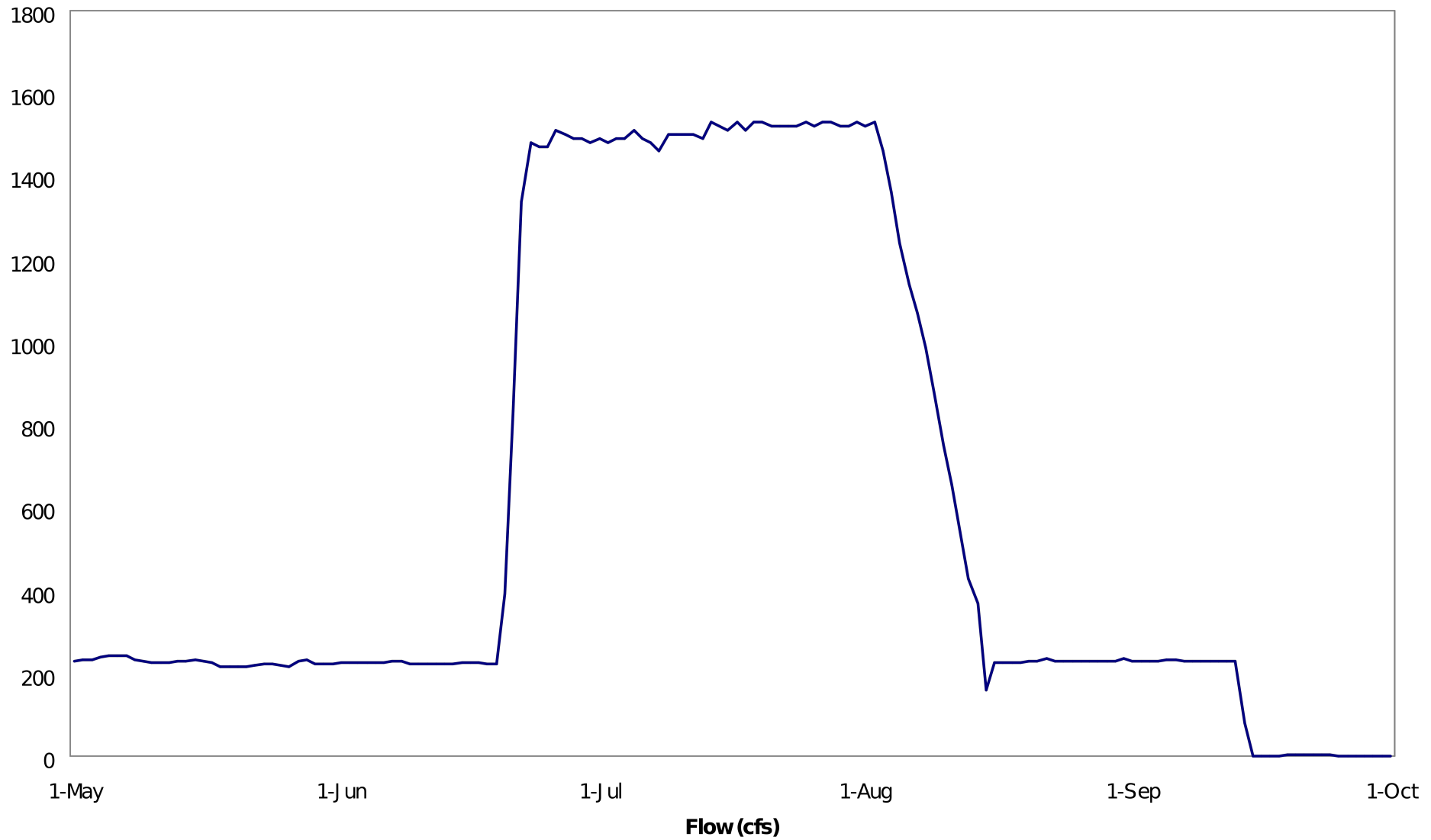
SOURCE	AMOUNT (acre-feet)	DATES OF DELIVERY
Upper Snake above Milner Dam		
Reclamation Uncontracted Space	20,091	June 20 - August 15
Reclamation Powerhead Space	87,450	
Rentals - Water District 01	0	
Rentals - Tribes	42,108	
Subtotal	149,649	
Payette		
Reclamation Space	95,000	June 2 - August 30
Rentals	46,000	
Subtotal	141,000	
Boise		
Reclamation Uncontracted Space	40,932	June 14 -August 17
Reclamation Powerhead Space	19,195	
Rentals	0	
Subtotal	60,127	
Natural Flows		
IWRB Lease (Idaho)	60,000	April 3 - August 31
Skyline Farms (Oregon)	17,649	
Subtotal	77,649	
TOTAL	428,425	

Boise River near Middleton, Idaho (2007)



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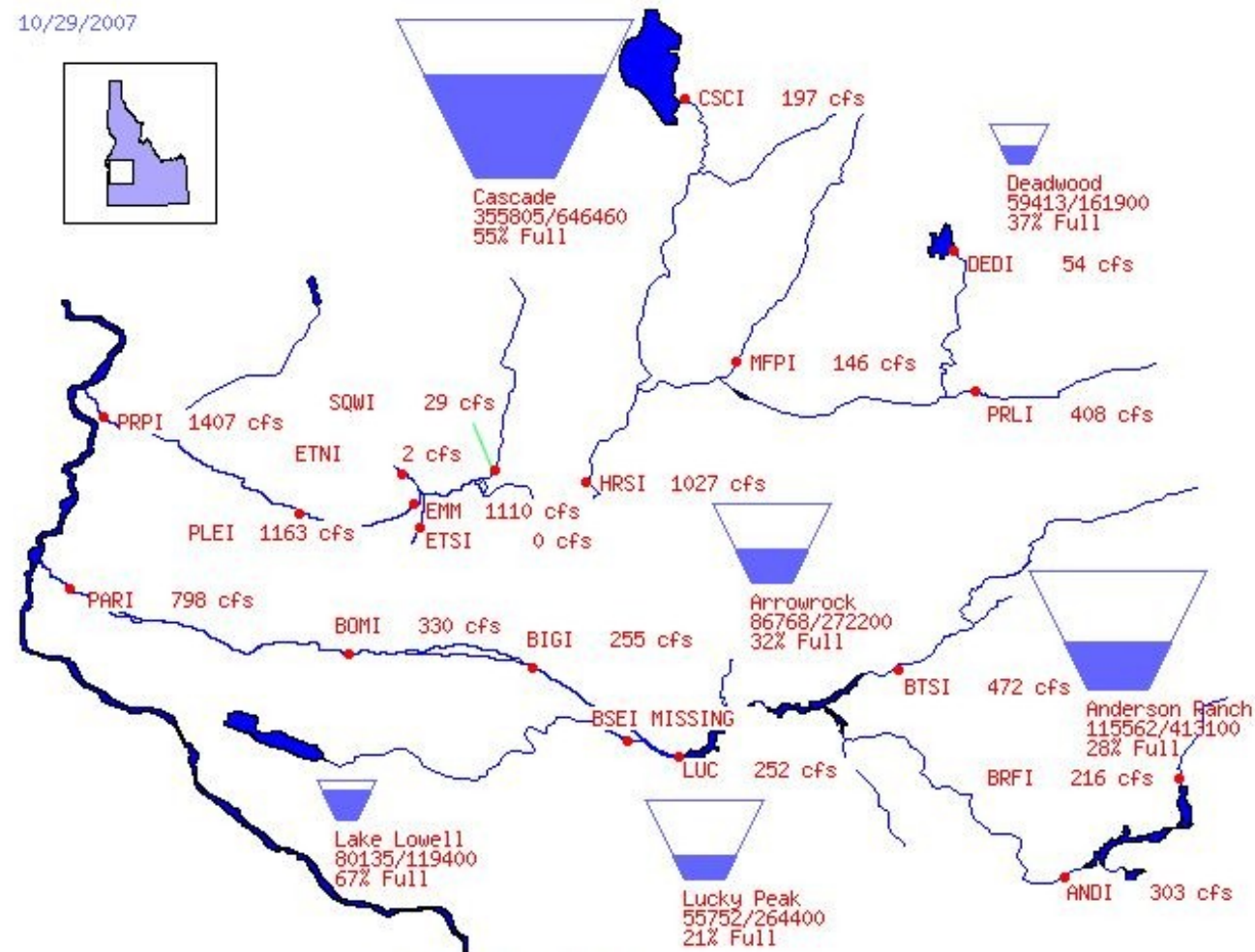
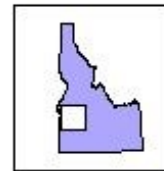
Snake River at Milner, Idaho (2007)



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Bureau of Reclamation, Pacific Northwest Region
Major Storage Reservoirs in the Boise & Payette River Basins

10/29/2007



PROVISIONAL DATA - SUBJECT TO CHANGE!

Boise River system (Anderson Ranch, Arrowrock, Lucky Peak) is at 27 % of capacity.

Total space available:	691618 AF
Total storage capacity:	949700 AF
Natural Flow:	821 CFS

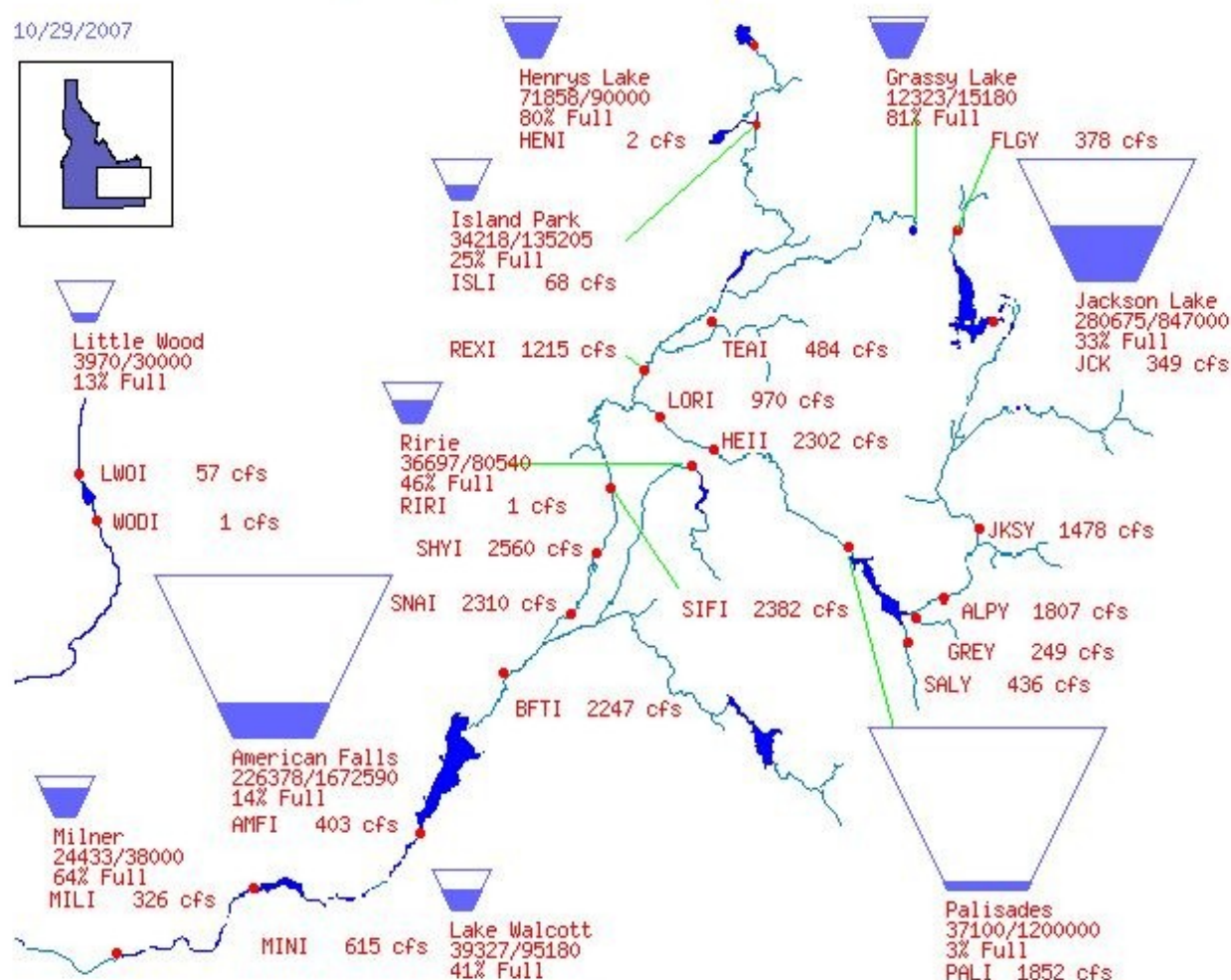
Payette River system (Cascade, Deadwood) is at 51 % of capacity.

Total space available:	393141 AF
Total storage capacity:	808360 AF
Natural Flow:	1169 CFS

System Storage on October 29, 2007 was 27% of capacity and 71% of average for the Boise and 51% of capacity and 90% of average for the Payette

Bureau of Reclamation, Pacific Northwest Region Major Storage Reservoirs in the Upper Snake River Basin

10/29/2007



PROVISIONAL DATA - SUBJECT TO CHANGE!

Average daily streamflows indicated in cubic feet per second.

Reservoir levels current as of midnight on date indicated.

Click on gaging stations (red dots) for streamflow hydrographs.

Upper Snake River system (Jackson Lake, Palisades, Grassy Lake, Island Park, Ririe, American Falls, Lake Walcott) is at 16 % of capacity.

Total space available: 3378974 AF

Total storage capacity: 4045695 AF

Storage above Milner on October 29, 2007 was 16% of capacity and 39% of average